

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 20129  
Application ID: 10065807  
Title of Invention: Electrical Apparatus, Computer Equipment, Intelligent, and Power-Supply Control Method  
First Named Inventor: SHIGEFUMI ODAOHHARA  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-11-21   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: JP920010333U  
Digital Certificate Holder: cn=Carlos Munoz-Bustamante, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US  
Certificate Message Digest: 5IMW5wcR+YG5vesBzJbj1w==  
Total Fees Authorized: \$1218.0

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Deposit Account Number: 91990  
Deposit Account Name: CARLOS MUNOZ-BUSTAMANTE

# TRANSMITTAL FORM

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Stylesheet Version: 1.0

Attorney Docket  
Number:

JP920010333U

Submission Type: Utility  
Patent Filing

## Electrical Apparatus, Computer Equipment, Intelligent, and Power-Supply Control Method

First Named Inventor: SHIGEFUMI ODAOHHARA

### SUBMITTED BY

Name: CARLOS MUÑOZ-BUSTAMANTE 51349  
Electronic Signature Mark: Carlos  
Muñoz-Bustamante (cmb) Date Signed: 20021121

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	JP920010333US1DECPG1.tif
declaration	JP920010333US1DECPG2.tif
bibd-transmittal	JP920010333US1apds.xml

patent-assignments [JP920010333US1asgn.xml](#)  
fee-transmittal [JP920010333US1fee.xml](#)  
specification [JP920010333US1.xml](#)

**Attached Image File(s):**

[JP920010333US1DECPG1.tif](#)  
[JP920010333US1DECPG2.tif](#)

**Comments:**

## PATENT

DECLARATION AND POWER OF ATTORNEY FOR  
PATENT APPLICATION

As a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTRICAL APPARATUS, COMPUTER EQUIPMENT, INTELLIGENT BATTERY, AND  
POWER-SUPPLY CONTROL METHOD

the specification of which (check one)

XXX was filed on \_\_\_\_\_  
under Attorney's Docket Number JP920010333US1  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application the priority of which is claimed:

## Prior Foreign Application(s):

## Priority Claimed:

<u>2001-361326</u>	<u>Japan</u>	<u>Nov. 27, 2001</u>	<u>XX</u>	<u>(Yes)</u>	<u>      </u>	<u>(No)</u>
(Number)	(Country)	(Filing Date)				

I hereby claim the benefit of the United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Serial #)</u>	<u>(Filing Date)</u>	<u>(Status)</u>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

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POWER OF ATTORNEY: As a named inventor, I hereby appoint any and all attorneys and/or agents associated with Customer Number 25299; and the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Joscelyn G. Cockburn	Reg. No. 27,069
John D. Flynn	Reg. No. 35,137
George E. Grosser	Reg. No. 25,629
Daniel E. McConnell	Reg. No. 20,360
Martin J. McKinley	Reg. No. 31,782
Carlos Munoz-Bustamante	Reg. No. P-51,349
Scott W. Reid	Reg. No. 42,098
J. Bruce Schelkopf	Reg. No. 43,901

Send correspondence to CARLOS MUÑOZ-BUSTAMANTE at Customer Number 25299 and direct all telephone calls to CARLOS MUÑOZ-BUSTAMANTE at (919) 254-2587.

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FULL NAME OF INVENTOR: SHIGEFUMI ODAOHARA

INVENTOR'S SIGNATURE: 

DATE: 11/19/2002

RESIDENCE: 1741-4, Shimotsunuma, Yamato-shi, Kanagawa-ken, Japan

COUNTRY OF CITIZENSHIP: Japan

POST OFFICE ADDRESS: same as residence

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1218**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-1990



Deposit Account Name: IBM CORPORATION

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: CARLOS MUÑOZ-BUSTAMANTE

Electronic Signature Mark: Carlos Muñoz-Bustamante (cmb)

Date Signed: 20021121

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

**EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 21	1202	\$ 18	1	\$ 18
Independent Claims: 8	1201	\$ 84	5	\$ 420

U.S. Patent and Trademark Office - U.S. Copyright Office

**Subtotal For Extra Claims Fees: \$ 438**

**ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

**Subtotal For Additional Fees: \$ 40**